COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

AFMAN 23-110, Volume 2, Part 2, Chapter 21, CD dated 1 Apr 2005 is supplemented as follows: The following supplement provides procedural guidance for Centralized Intermediate Repair Facility (CIRF) support. This supplement applies to all United States Air Forces in Europe (USAFE) units and all units supported by USAFE while in transit or temporary duty (TDY). It does not apply to Air Force Reserve Command (AFRC) or Air National Guard Units (ANG) units. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with AFMAN 37-123, *Management of Records*, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) at **https://webrims.amc.af.mil/**.

SUMMARY OF REVISIONS

This document is substantially revised and must be completely reviewed. The procedures for the following CIRF activities have been updated since last publication: CIRF support for C-130 Propellers, Wheels and Tires (W&T) and T-56 Engines, **Attachment 21N-2 (Added)**; CIRF for F-15 Avionics Components, AN/AAQ-14 LANTIRN Targeting Pods and F100 Pratt and Whitney Family Engines, **Attachment 21N-3 (Added)**; CIRF for KC-135 Brakes, W&T and Fuel Cells, **Attachment 21N-4 (Added)**; and CIRF for F110 General Electric (GE) Engines and AN/ALQ-131 Electronic Countermeasure (ECM) Pods, **Attachment 21N-5 (Added)**. The following attachments have been deleted: Centralized Repair Activity (CRA) GPN-22 and TPN-25 Systems (Project Creek Willow), Attachment 21N-2; CRA for Small Gas Turbine Engines (GTE) and Aircraft Power Units (APU), Attachment 21N-3; CRA for KC-135 Aerial Refueling Booms, and CRA Support for Project Transportable Single Channel Transponder Receivers (TSCTR), Attachment 21N-5.

Attachment 21N-2 (Added)

CENTRALIZED INTERMEDIATE REPAIR FACILITY (CIRF) FOR C-130 PROPELLERS, WHEELS AND TIRES (W&T) AND T-56 ENGINES

21N2.1. (Added) During increased contingency operations, Ramstein AB, Germany will be designated as the USAFE CIRF for selected C-130 National Stock Numbers (NSNs) listed in paragraph **21N2.2.10. (Added).** This intermediate level repair facility is responsible for providing C-130 propellers, built-up W&T assemblies and T-56 engines in support of contingency accounts as agreed upon by supported major command (MAJCOM) and Directorate of Logistics, Aircraft Maintenance Division (HQ USAFE/A4M). Direction to standup and/or close down a CIRF will be determined jointly between the supported MAJCOM and HQ USAFE/A4M. This publication will address the unserviceable turn-in, shipment and requisition procedures for propellers and built-up W&T assemblies. The Standard Base Supply System (SBSS) does not manage T-56 engines as a whole, however, SBSS will provide spares support for T-56 engines. Ramstein AB, as the host Logistics Readiness Squadron (LRS), will manage supply activities supporting the C-130 CIRF on a satellite account, System Designator (SD) A1. This account will provide a better visibility of unserviceable or serviceable assets to and from the CIRF. All supported unit requisitions to the C-130 CIRF will be sent with the "fill or backorder" option for propellers and W&Ts. The CIRF will be the primary source of repair and build-up of these assets to supported sites. The overall Office of Primary Responsibility (OPR) for CIRF activities is HQ USAFE/A4M with coordinated effort from Directorate of Logistics, Distribution Policy (HQ USAFE/A4RD) and USAFE Regional Supply Squadron (URSS). The CIRF's host LRS will appoint a permanent-party CIRF monitor (not a temporary duty (TDY) individual) to work supply and transportation related issues and develop local procedures for asset management. For current information on USAFE CIRFs, log on to the HQ USAFE/A4M CIRF website at **https://www-mil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/index.htm**. The host LRS for this CIRF is the 435 Logistics Readiness Squadron (435 LRS), Stock Record Account Number (SRAN) FB5613, SD A1 and Routing Identifier Code (RIC) DQA.

21N2.2. (Added) The 435 LRS will be responsible for the following supply actions:

21N2.2.1. (Added) Ensure sufficient shop replaceable units (SRU) and consumable bits and pieces are available to sustain support to the CIRF operation. Directorate of Logistics, Readiness Division (HQ USAFE/A4R) will develop a Contingency High Priority Mission Support Kit (CHPMSK) for initial Shop Replaceable Unit (SRU) support and a High Priority Mission Support Kit (HPMSK) for initial consumable support. If required assets are not in the CHPMSK, requests will be processed using supported organization/shop code on the A1 SD. After sufficient demand data is captured on the A1 account (normally one year), HQ USAFE/A4RD will coordinate with Air Force Logistics Management Agency (AFLMA) to convert CHPMSK authorizations to both Readiness Based Level (RBL) and purely demand-driven supply stocked assets. Stock numbers for end items (wheels and tires) may be retained on CHPMSK details due to their unique nature and ensure sufficient assets are available to fill requirements. To ensure CIRF repair/operating costs are charged and credited for the correct using organization, it is imperative all transactions are processed on the A1 SD using the appropriate organization and shop code of that unit.

21N2.2.2. (Added) If bits and pieces required to repair a CIRF asset are not available on the A1 SD but are available on the 01 SD, process a lateral shipment to the A1 SD to support the repair. The maintenance superintendent will make the determination on the requirement as to whether to get lateral support from the 01 SD. *NOTE*: If the CIRF asset has additional backordered parts, it is not a good practice to deplete the 01 SD of bits and pieces not urgently needed. In addition, CIRF actions will not drive a mission capa-

ble (MICAP). All lateral support shipments from other than the host account will be coordinated through URSS.

21N2.2.3. (Added) Hazardous materials (HAZMAT) required to repair a CIRF asset will be authorized and ordered on the A1 SD. Laterally ship HAZMAT from the 01 SD to the A1 SD. Upon request from the HAZMAT monitor, new organization and shop codes will be loaded to an existing authorization in the standardized Air Force HAZMAT tracking system. Request new HAZMAT authorizations according to AFI 32-7086, *Hazardous Materials Management*. The HAZMAT monitor will send all requests for new authorizations and changes to the 435 LRS CIRF monitor.

21N2.2.4. (Added) Verify all inbound retrograde shipments. Upon receipt at the CIRF, ensure a valid Project Funds Management Record (PFMR) and organization code is loaded for the supported unit for expensing bit and piece repair costs and capturing reimbursement of the serviceable turn-in. If an organization code cannot be identified, contact the URSS Readiness Section who will verify an account has been established. If account has not been established, contact base level Accounting Liaison Office (ALO). Unit requiring support must provide fund cite document to ALO.

21N2.2.5. (Added) Process an unserviceable receipt (Transaction Identifier Code (TRIC) REC), transaction exception (TEX) code 8 to force the asset to R920 (unserviceable stock awaiting disposition) detail using the corresponding REC trigger image previously created by the DWA input. *NOTE*: Receipt will be processed using the Transportation Control Number (TCN) on the supply shipment document.

21N2.2.6. (Added) Should receipt processing result in a 356 reject notice (REJ DUE-IN DETAIL NOT LOADED - INITIATOR), contact the URSS Material Support Flight at DSN 496-7222 to verify DWAs processed.

21N2.2.7. (Added) Should DWA processing result in a reject notice other than 356, notify the CIRF activity to clear the reject. If the CIRF activity verifies the DWA reject was created due to erroneous inputs by supported activities, notify Air Combat Command Regional Supply Squadron (ACCRSS) Stock Control to verify the unit's Repairable Item Movement Control System (RIMCS) information is loaded correctly. *NOTE*: Clear card the reject once data is verified and corrected.

21N2.2.8. (Added) Process a C-deck Maintenance Issue (TRIC MSI) using the organization and shop code loaded at the CIRF for the unit supported downrange. Use the DD Form 1577-2, **Unserviceable (Reparable) Tag - Materiel,** or AFTO IMT 350, **Reparable Item Processing Tag,** to identify the supported unit. If identification data is not available on the tags, contact the ACCRSS Stock Control to process a transaction history on the inbound shipment TCN to identify the organization identification of the unit whose turn-in generated the unserviceable shipment to the CIRF.

21N2.2.9. (Added) Provide temporary storage for reparable assets until delivery to the CIRF.

21N2.2.10. (Added) Transport unserviceable assets to the CIRF. Coordinate the pick-up of serviceable and unserviceable items.

21N2.2.11. (Added) Process all required transactions for bits and pieces to repair CIRF assets against the appropriate supported/downrange organization and shop code. If a bit and piece requirement is not available in the A1 SD but is available on the 01 SD account, ship the item to the A1 SD. Otherwise, create a due-out requirement against the A1 SD using the appropriate organization code.

21N2.2.12. (Added) Should ISU/MSI processing result in a 907 reject (REJ INPUT EXCEEDS PROJECT FMR FUND BALANCE - SEE CHAP 7), contact the base ALO to identify the Resource Advisor (RA) from the funds cite document for organization code. ALO will contact the unit's RA to have funds transferred to PFMR. Do not process items using transaction exception code (TEX) 3 funds over-

ride unless approved by ALO. Annotate ALO representative's name, date and time on the AF IMT 2005, **Issue/Turn-In Request** or equivalent issue log.

21N2.2.13. (Added) Monitor the Repair Cycle Asset Management List (D23/NGV905) on a daily basis to follow-up on unsatisfactory Due-In From Maintenance (DIFM) status or items without status. Load DIFM status codes according to AFMAN 23-110, Vol 2, Part 2, Chap 24, Repair Cycle Support, Attachment 24A-2. Coordinate with the CIRF maintenance shop for updates. A DIFM reconciliation will be accomplished at least quarterly to validate physical location and status for each item.

21N2.2.14. (Added) Monitor the Due-In Receipt Listing (R28/NGV865) on a daily basis to review unserviceable items inbound to the CIRF. Notify URSS/Regional Supply Squadron Management and Systems (RSSMS) to process a receipt cancellation (RECCANC) for erroneous unserviceable due-in images or serviceable due-in requisitions that are excessive or no longer required.

21N2.2.15. (Added) Monitor the Due-Out Status Listing (R31/NGV851) daily for lateral requisitions for the supported units. Validate requirements with Headquarters Air Mobility Command/Regional Supply Squadron Management Systems Flight (HQ AMC/RSSMS). Process a due-out cancellation (DOC) for images/requisitions that are no longer required.

21N2.2.16. (Added) Process all necessary transactions to satisfy downrange requirements. If no downrange requirement exists, process a serviceable turn-in to the item record on the SD A1 account (FB5613) in order to fill future requirements. *NOTE*: Process unserviceable turn-ins and shipments for items deemed not repairable this station (NRTS).

21N2.2.17. (Added) Provide storage for serviceable assets. W&T assemblies will be in a built-up configuration. Store assets according to AFMAN 23-110, Vol 2, Pt 2, Chap 14, *Storage and Related Operations*.

21N2.2.18. (Added) Process a document number inquiry (INQDN) following all shipments (SHP/A2x) to identify erroneous due-out document numbers. If a due-out detail record (205) exists for the same document number of the SHP, process a due-out cancellation (DOC) to clear the image.

21N2.3. (Added) The URSS will perform all regionalized supply functions for the A1 SD. In addition, the URSS will be responsible for the following supply actions:

21N2.3.1. (Added) URSS will load the CIRF Organization Cost Center Report (OCCR) when notified of Project Funds Management Record (PFMR) built by Defense Finance and Accounting Service (DFAS)-Limestone coordinated through Financial Management Flight (FMF)/ALO. All organizational records not assigned to Air Force Special Operations Command (AFSOC) will be loaded with Force Activity Designator (FAD) 2. AFSOC organizational records will be loaded with Force Activity Designator (FAD) 1. *NOTE*: Verify MAJCOM code and ensure type organization code (TOC) 7 is input for flying units.

21N2.3.2. (Added) Once the PFMR and organization code records are successfully loaded, notify the appropriate HQ USAFE/A4M CIRF manager(s), 435 LRS CIRF monitor and the Engine Shop with unit name, organization code, PFMR and the deployed location stock record account number (SRAN). If any deploying units are delinquent in creating funding accounts, HQ USAFE/A4M CIRF manager(s) will contact the unit for resolution to the problem.

21N2.3.3. (Added) For unserviceable property received with erroneous account information, the 435 LRS will contact URSS Readiness Section for account determination or disposition.

21N2.3.4. (Added) Process maximum adjusted stock levels (ASL) of zero for all SRUs supported by a CHPMSK and a stockage priority code (SPC) E for all XB NSNs supported by a HPMSK. Remove the

maximum ASLs of zero after sufficient demand is established and CHPMSK authorizations (typically 1 year) are replaced by normalized readiness base levels (RBL).

21N2.3.5. (Added) Provide awaiting parts (AWP) and follow-up actions on requisitions supporting CIRF operations.

21N2.3.6. (Added) Load all applicable support and override records if the supported site is in the USAFE Area of Responsibility (AOR) (Paragraph **21N2.2.4. (Added)**).

21N2.3.7. (Added) In the event the 435 LRS receives a 356 reject, URSS will verify all DWAs processed. If no DWAs have processed, the URSS will contact the supported activity, i.e. ACCRSS, to ensure they have the Prepositioned Materiel Receipt (PPMR) flag set on the shipping destination record.

21N2.3.8. (Added) Computer Operations will process all PPMRs [Document Identifier Code (DIC) DWA] submitted in flat file format through mainline pseudo processing immediately upon receipt. If rejects occur on PPMR processing, the supported Regional Supply Squadron (RSS) will coordinate with the requestor to correct.

21N2.3.9. (Added) Upon redeployment of the supported unit, cancel all outstanding requisitions on the CIRF A1 SD after checking with repair facility to ensure assets are no longer needed.

21N2.3.10. (Added) Process and post all required listings and reports for the CIRF SRAN on the URSS website, accessed through the AF Portal.

21N2.3.11. (Added) Monitor, manage and correct Supply Interface System (SIFS) rejects for the A1 account. If supported SRANs are passing incorrect PPMRs and requisitions with erroneous data elements, contact the ACCRSS Records Maintenance Section for correction.

21N2.3.12. (Added) Monitor and manage the Base Supply Surveillance Report (D20), Part 13 daily for redistribution order (RDO) suspense records. The URSS will contact CIRF personnel to determine if RDO request should be satisfied. If CIRF determines request can be satisfied, URSS will reprocess the RDO shipments. If the request cannot be satisfied, URSS will delete the RDO suspense detail via an AE1 transaction with BQ status.

21N2.4. (Added) Units requiring support from the USAFE C-130 CIRF will:

21N2.4.1. (Added) Provide one copy to HQ USAFE/A4M, base level FMF/ALO and the URSS Readiness Section, DSN (314) 496-7264, 30 days prior to requested support, the fund cite document and USAFE IMT 114, **Deployed Unit Organization Account Code Request** (to be maintained with the applicable account file). URSS will notify the requestor once the account is loaded in SBSS. The documents are required to fund bit and piece expenses and capture exchange price reimbursement for serviceable turn-ins at the CIRF. For current information on USAFE CIRFs, log on to **https:// wwwmil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/index.htm**.

21N2.4.2. (Added) Deploy with required mobility readiness spares package (MRSP) segments to support deployed aircraft. Units will take all actions to fully robust the MRSP ensuring W&T assemblies are in a built up configuration prior to leaving home station and report kit fill percentages to the supported and/or supporting MAJCOMs. *NOTE*: CIRF throughput capabilities are developed with the assumption that units are deploying with full MRSPs.

21N2.4.3. (Added) Coordinate the processing of shipping destination, routing identifier, and RIC to the Department of Defense Activity Address Code (DODAAC) Conversion Records for the CIRF SRAN. Use TRIC FRD to load the shipping destination record for the CIRF (Paragraph **21N2.2.5. (Added)**). Use

TRIC FRI to load the routing identifier for the CIRF. Use TRIC RDC to load the RIC to DODAAC conversion record. *NOTE*: Ensure the PPMR flag is set to automate shipment of unserviceable assets.

21N2.4.4. (Added) Coordinate processing of the repair cycle record update (TRIC FRR) to update the repairing organization and shop code of the repair cycle records with 009DN for all CIRF supported NSNs.

21N2.4.5. (Added) Coordinate loading and assigning of the shipment exception (SEX) record to automate the shipment of unserviceable propellers and W&T assemblies to the CIRF at Ramstein, AB with supporting supply activity (ACCRSS or URSS). Locally assigned SEX codes will be applied to all NSNs in **Table 21N-2.10.** and any Interchangeable and Substitute Group (ISG) linked to those NSNs. (Instructions are outlined in **Table 21N-2.7.**)

21N2.4.6. (Added) Coordinate loading and assigning of requisition exception (REX) override records to automate the requisition of serviceable CIRF supported NSNs from the CIRF with the supporting supply activity (ACCRSS or URSS). Locally assigned REX codes will be applied to all NSNs in **Table 21N-2.8.** and any ISGs linked to those NSNs. The REX override record will be loaded as "fill or backorder". (Instructions are outlined in **Table 21N-2.7.1.**)

21N2.4.7. (Added) Perform review of all C-130 propeller and W&T NSNs (including related ISG NSNs) to ensure applicable records are loaded properly once at the deployed site.

21N2.4.8. (Added) Turn-in unserviceable assets for shipment with required documentation (DD Form 1577-2, AFTO IMT 350, Core Automated Maintenance System (CAMS) screen #122 printout and DD Form 1348-1A, **Issue Release/Receipt Document**). At no time should supply assets be shipped to the CIRF without being processed through the deployed site's SBSS (Do not ship assets on a DD Form 1149, **Requisition and Invoice/Shipping Document**). *NOTE*: Accountability and visibility of asset is lost using the DD Form 1149.

21N2.4.9. (Added) Assets will be shipped with the proper reusable container. Units are responsible for maintaining, providing, and funding all reusable containers. Retrograde shipments will be handled according to AFI 24-202, *Preservation and Packing.*

21N2.5. (Added) Instructions to load the shipping destination record at supported bases are as follows (for shipping unserviceable assets to 435 LRS/CIRF, Unit 3205 Box 340, APO AE 09094-5340):

Table 21N2.5.1. (Added) FRD input image number 1:

Position	Input
1–3	FRD
4–9	FB5613
18–20	DQA
21	1
68	C
79–80	1L

Table 21N2.5.2. (Added) FRD input image number 2.

Position	Input
1–3	FRD
4–9	FB5613
18–20	DQA
21–44	BLDG 2127 PHN 011 49 6371 47 2215
45–62	435 LRS/CIRF
63–67	GE
68–76	090945340
79–80	2L

21N2.6. (Added) Instructions for loading SEX record at supported bases to ship unserviceable assets to 435 LRS/CIRF, Unit 3205 Box 340, APO AE 09094-5340, for repair. Use a locally assigned SEX code to all assigned NSNs (including related ISG NSNs).

Table 21N2.6.1. (Added) FXR (Shipment Exception Phrase Record Load) input image:

Position	Input
1 – 3	FXR
4 – 5	(Your SD at your location)
18	*
19	1
26-27	6H
31	D
32 – 37	FB5613
38 – 39	05
47 – 49	DQA
50	1
51	1
58	(Locally assigned SEX code)
59	P
65	S
80	L

21N2.7. (Added) Instructions for loading REX record at supported bases to requisition serviceable C-130 CIRF assets from 435 LRS/CIRF, Ramstein AB. Use locally assigned REX code for all NSNs (including related ISG NSNs).

Table 21N2.7.1. (Added) FXR (Requisition Exception Phrase Load) input image:

Position	Input
1–3	FXR
4–5	(Your SD at your location)
18	*
19	*
23–24	A1
25–27	DQA
29	N
30	N
31-36	FB5613
39	1
40–41	6X
42-51	C-130 CIRF
58	(Locally assigned REX code)
59	P
65	R
66-70	CIRF
71-77	4807461
80	L

21N2.8. (Added) NSN for C-130 CIRF.

Table 21N2.8.1. (Added) The following is a list of NSNs for the C-130 CIRF:

NSN	Nomenclature
1610-00-846-8332	C-130 Propeller
1630-01-038-5126	C-130 Wheel, Main
1630-00-914-1329	C-130 Wheel, Nose
2620-00-142-5161	C-130 Tire, Main
2620-00-834-6673	C-130 Tire, Nose

21N2.9. (Added) Coordinate processing of due-in cancellation request input transaction with supported supply activity (ACCRSS or URSS) when requisitions are excessive or no longer required using screen RECCANC/#110.

Attachment 21N-3 (Added)

CENTRALIZED INTERMEDIATE REPAIR FACILITY (CIRF) FOR F-15 AVIONICS COMPONENTS, AN/AAQ-14 LANTIRN TARGETING PODS AND F100 PRATT AND WHITNEY FAMILY ENGINES

21N3.1. (Added) During increased contingency operations Royal Air Force (RAF) Lakenheath, United Kingdom will be designated as the USAFE CIRF for selected F-15 avionics component National Stock Numbers (NSNs) listed in **Table 21N3.8.1. (Added).** Additionally, RAF Lakenheath will serve as the CIRF for AN/AAQ-14 LANTIRN Targeting Pods and the Pratt and Whitney family of engines. This intermediate level repair facility is responsible for providing F-15 avionics components in support of contingency accounts as agreed upon by supported MAJCOM and HQ USAFE/A4M. Direction to standup and/or close down the CIRF will be determined jointly between the supported MAJCOM and HQ USAFE/A4M. This publication will address the unserviceable turn-in, shipment and requisition procedures for the F-15 avionics components. The Standard Base Supply System (SBSS) does not manage F100 Pratt and Whitney engines and AN/AAQ-14 LANTIRN Targeting Pods as a whole. However, SBSS will provide spares support for F100 Pratt and Whitney engines and AN/AAQ-14 LANTIRN Targeting Pods. RAF Lakenheath, as the host Logistics Readiness Squadron (LRS), will manage supply activities supporting this CIRF on a satellite account System Designator (SD) A1. This account provides better visibility of unserviceable or serviceable assets to and from the CIRF. All supported unit requisitions to the CIRF will be sent with the "fill or pass" option. The CIRF will provide support for the F-15 avionics components along with the owning source of supply. The overall OPR for CIRF activities is HQ USAFE/A4M with coordinated effort from HQ USAFE/A4RD and USAFE Regional Supply Squadron (URSS). The CIRF's host LRS will appoint a CIRF monitor (not a TDY individual) to work supply and transportation related issues and develop local procedures for asset management. For current information on USAFE CIRFs, log on to **https://wwwmil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/index.htm**. The host LRS for the CIRF is 48 Logistics Readiness Squadron (48 LRS), Stock Record Account Number (SRAN) FB5437, SD A1 and Routing Identifier Code (RIC) DD3.

21N3.2. (Added) The 48 LRS will be responsible for the following supply actions:

21N3.2.1. (Added) Ensure sufficient shop replaceable units (SRUs) and consumable bits and pieces are available to sustain support to the CIRF operation. HQ USAFE/A4R will develop a Contingency High Priority Mission Support Kit (CHPMSK) for initial SRU support and a High Priority Mission Support Kit (HPMSK) for initial consumable support. If required assets are not in the CHPMSK, requests will be processed using supported organization/shop code on the A1 SD. After sufficient demand data is captured on the A1 account (normally one year), HQ USAFE/A4RD will coordinate with Air Force Logistics Management Agency (AFLMA) to convert CHPMSK authorizations to both RBL and purely demand-driven supply stocked assets. To ensure CIRF repair/operating costs are charged and credited for the correct using organization, it is imperative all transactions are processed on the A1 SD using the appropriate organization and shop code of that unit.

21N3.2.2. (Added) If bits and pieces needed to repair a CIRF asset are not available on the A1 SD but are available on the 01 SD, process a lateral shipment to the A1 SD to support the repair. The maintenance superintendent will make the determination on the requirement as to whether to get lateral support from the 01 SD. *NOTE*: If the CIRF asset has additional backordered parts, it is not a good practice to deplete the 01 SD of bits and pieces not urgently needed. In addition, CIRF actions will not drive a MICAP. All lateral support shipments from other than the host account will be coordinated through URSS.

21N3.2.3. (Added) Hazardous materials (HAZMAT) required to repair a CIRF asset will be authorized and ordered on the A1 SD. Laterally ship HAZMAT from the 01 SD to the A1 SD. Upon request from the HAZMAT monitor, new organization and shop codes will be loaded to an existing authorization in the standardized Air Force HAZMAT tracking system. Request new HAZMAT authorizations according to AFI 32-7086, *Hazardous Materials Management*. The HAZMAT monitor will need to send all requests for new authorizations and changes to the 48 LRS CIRF monitor.

21N3.2.4. (Added) Verify all inbound retrograde shipments. Upon receipt at the CIRF, ensure a valid PFMR and organization code is loaded for the supported unit to expense repair costs for the bits and pieces and to capture reimbursement for the serviceable turn-in. If an organization code cannot be identified, contact the URSS Readiness Section, who will verify an account has been established. If account has not been established, contact base level FMF/ALO. Unit requiring support must provide fund cite document to the ALO.

21N3.2.5. (Added) Process REC, transaction exception (TEX) code 8 to force asset to R920 (unserviceable stock awaiting disposition) detail using the corresponding REC trigger image previously created by the DWA input. *NOTE*: Receipt will be processed using the Transportation Control Number (TCN) on the supply shipment document.

21N3.2.6. (Added) Should receipt processing result in a 356 reject notice, (REJ DUE-IN DETAIL NOT LOADED - INITIATOR), contact the URSS Material Management Flight at DSN 496-7222 to verify DWAs processed.

21N3.2.7. (Added) Should DWA processing result in a reject notice other than 356, notify the CIRF activity to clear the reject. If the CIRF activity verifies the DWA reject was created due to erroneous inputs by supported activities, notify Air Combat Command Regional Supply Squadron (ACCRSS) Stock Control to verify the unit's Repairable Item Movement Control System (RIMCS) information is loaded correctly. *NOTE*: Clear card the reject once data is verified and corrected.

21N3.2.8. (Added) Process a C-deck Maintenance Issue (TRIC MSI) using the organization and shop code loaded at the CIRF for the unit supported downrange. Use the DD Form 1577-2, **Unserviceable (Reparable) Tag - Materiel,** or AFTO 350, **Reparable Item Processing Tag,** to identify the supported unit. If identification data is not available on the tags, contact the ACCRSS Stock Control to process a transaction history on the inbound shipment TCN to identify the organization identification of the unit whose turn-in generated the unserviceable shipment to the CIRF.

21N3.2.9. (Added) Provide temporary storage for reparable assets until delivered to the CIRF repair facility.

21N3.2.10. (Added) Transport unserviceable assets to the CIRF. Coordinate the pick-up of serviceable and unserviceable items.

21N3.2.11. (Added) Process all required transactions for bits and pieces to repair CIRF assets against the appropriate supported/downrange organization and shop code. If a bit and piece requirement is not available in the CHPMSK/HPMSK but is available on the 01 SD account, ship the item to the A1 SD. Otherwise, create a due-out requirement against the A1 SD using the appropriate organization code.

21N3.2.12. (Added) Should ISU/MSI processing result in a 907 reject (REJ INPUT EXCEEDS PROJECT FMR FUND BALANCE - SEE CHAP 7), contact the base Accounting Liaison Office (ALO) to identify the resource advisor (RA) from the funds cite document for organization code. ALO will contact the unit's RA to have funds transferred to PFMR. Do not process items using transaction exception

code (TEX) 3 funds override unless approved by ALO. Annotate ALO representative's name, date and time on the AF IMT 2005, **Issue/Turn-In Request** or equivalent issue log.

21N3.2.13. (Added) Monitor the Repair Cycle Asset Management Listing (D23/NGV905) on a daily basis. Follow-up on unsatisfactory Due-In From Maintenance (DIFM) status or items without current status. Load DIFM status according to AFMAN 23-110, Vol 2, Part 2, Chap 24, Attach 24A-2. Coordinate with the CIRF maintenance shop for updates. A DIFM reconciliation will be conducted at least quarterly to validate physical location and status for DIFM items.

21N3.2.14. (Added) Monitor the Due-in Receipt Listing (R28/NGV865) on a daily basis to review unserviceable items inbound to the CIRF. Notify URSS/RSSMS to process a receipt cancellation (RECCANC) for erroneous unserviceable due-in images or serviceable due-in requisitions that are excessive or no longer required.

21N3.2.15. (Added) Monitor the Due-Out Status Listing (R31/NGV851) daily for lateral requisitions for the supported units. Validate requirements with HQ AMC/RSSMS. Process a due-out cancellation (DOC) for images/requisitions that are no longer required.

21N3.2.16. (Added) Process all necessary transactions to satisfy downrange requirements. If no downrange requirement exists, process a serviceable turn-in to the item record on the A1 SD account (FB5437) in order to fill future requirements. *NOTE*: Process unserviceable turn-ins and shipments for items deemed not repairable this station (NRTS).

21N3.2.17. (Added) Provide storage for serviceable assets. Store assets according to AFMAN 23-110, Vol 2, Pt 2, Chap 14, *Storage and Related Operations*.

21N3.2.18. (Added) Process SBSS screen #235, document number inquiry (INQDN) following all shipments (SHP/A2x) to identify erroneous due-out document numbers. If a due-out detail record (205) exists for the same document number of the SHP/A2x, process a due-out cancellation (DOC) to clear the image.

21N3.3. (Added) The URSS will perform all regionalized supply functions for the A1 SD. In addition, the URSS will be responsible for the following supply actions:

21N3.3.1. (Added) URSS will load CIRF Organization Cost Center Report (OCCR) when notified of Project Funds Management Record (PFMR) built by DFAS-Limestone coordinated through FMF/ALO. All organizational records not assigned to Air Force Special Operations Command (AFSOC) will be loaded with Force Activity Designator (FAD) 2. AFSOC organizational records will be loaded with FAD 1. *NOTE*: Verify MAJCOM code and ensure type organization code (TOC) 7 is input for flying units.

21N3.3.2. (Added) Once the PFMR and organization code records are successfully loaded, notify the appropriate HQ USAFE/A4M CIRF manager(s), 48 LRS CIRF monitor and the Engine Shop with unit name, organization code, PFMR, and if known the deployed location SRAN. If any deploying units utilizing the CIRF are delinquent in creating funding accounts, HQ USAFE/A4M CIRF manager(s) will contact the unit for resolution to the problem.

21N3.3.3. (Added) For unserviceable property received with erroneous account information, the 48 LRS will contact URSS Readiness Section for account determination or disposition.

21N3.3.4. (Added) Process maximum adjusted stock level (ASL) of zero for all SRUs supported by a CHPMSK and a stockage priority code (SPC) E for all XB NSNs supported by a HPMSK. Remove the maximum ASLs of zero after sufficient demand is established and CHPMSK authorizations (typically 1 year) are replaced by normalized readiness base levels (RBL).

21N3.3.5. (Added) Provide Awaiting Parts (AWP) support and follow-up action on requisitions supporting CIRF operations.

21N3.3.6. (Added) Load all applicable support and override records if the supported site is in USAFE AOR (See 21N-3.4.).

21N3.3.7. (Added) In the event the 48 LRS receives a 356 reject, URSS will verify all DWAs processed. If no DWAs processed, the URSS will contact the supported activity, i.e. ACCRSS, to ensure they have the Prepositioned Materiel Receipt (PPMR) flag set on the shipping destination record.

21N3.3.8. (Added) Computer Operations will process all PPMRs [Document Identifier Code (DIC) DWA] submitted in flat file format through mainline pseudo processing immediately upon receipt. If rejects occur on PPMR processing, the supported RSS will coordinate with the requestor to correct.

21N3.3.9. (Added) Upon redeployment of the supported unit, cancel all outstanding requisitions on the CIRF A1 SD after verifying that the assets are no longer needed.

21N3.3.10. (Added) Process and post all required listings and reports for the CIRF SRAN on the URSS website, accessed through the AF Portal.

21N3.3.11. (Added) Monitor, manage and correct Supply Interface System (SIFS) rejects for the A1 account. If supported SRANs are passing incorrect PPMRs and requisitions with erroneous data elements, contact the ACCRSS Records Maintenance Section for correction.

21N3.3.12. (Added) Monitor and manage the Base Supply Surveillance Report (D20), Part 13 daily for redistribution order (RDO) suspense records. The URSS will contact CIRF personnel to determine if RDO request should be satisfied. If CIRF determines request can be satisfied, URSS will reprocess the RDO shipments. If the request cannot be satisfied, URSS will delete the RDO suspense detail via an AE1 transaction with BQ status.

21N3.4. (Added) Units requiring support from the USAFE F-15 Avionics CIRF and/or LANTIRN CIRF will:

21N3.4.1. (Added) Provide one copy to HQ USAFE/A4M, base level FMF/ALO and the URSS Readiness Section, DSN (314) 496-7264, 30 days prior to requested support, the fund cite document and USAFE IMT 114, **Deployed Unit Organization Account Code Request** (to be maintained with the applicable account file). URSS will notify the requestor once the account is loaded in SBSS. The documents are required to fund bit and piece expenses and capture exchange price reimbursement for serviceable turn-ins at the CIRF. For current information on USAFE CIRFs, log on to **https:// wwwmil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/index.htm**.

21N3.4.2. (Added) Provide a message to the deploying unit to transfer the Avionics Intermediate shop (AIS) (F-15 SRU) and/or AN/AAQ-14 LANTIRN Targeting pod segment of deploying unit's MRSP to the CIRF location. *NOTE*: The CIRF levels are not developed to provide complete support to units requesting support from the CIRF. Deployed unit's transferred MRSP will provide the needed SRUs to repair their assets. Fund cite documents will be provided to HQ USAFE/A4M, base level FMF/ALO and URSS for repair expensing and for loading an organization code for the MRSP segment.

21N3.4.3. (Added) Deploy with required MRSP segments to support deployed aircraft. Units will take all actions to fully robust the MRSP prior to leaving home station and report kit fill percentages to the supported and/or supporting MAJCOMs. *NOTE*: CIRF throughput capabilities are developed with the assumption that units are deploying with full MRSPs.

21N3.4.4. (Added) Coordinate processing of shipping destination, routing identifier, and RIC to Department of Defense Activity Address Code (DODAAC) Conversion Records for the CIRF SRAN. Use Transaction Identification Code (TRIC) FRD to load the shipping destination record for the CIRF (**Table 21N-3.5.**). Use TRIC FRI to load the routing identifier for the CIRF. Use TRIC RDC to load the RIC to DODAAC conversion record. *NOTE*: Ensure the PPMR flag is set to automate shipment of unserviceable assets.

21N3.4.5. (Added) Coordinate processing of repair cycle record update (TRIC FRR) to update the repairing organization and shop code of the repair cycle records with 009DN for all CIRF supported NSNs.

21N3.4.6. (Added) Coordinate loading and assigning of shipment exception (SEX) override record to automate the shipment of unserviceable CIRF supported NSNs with the supporting supply activity (ACCRSS or URSS). Locally assigned SEX codes will be applied to all NSNs in **Table 21N-3.8.1.** and any Interchangeable and Substitute Groups (ISG) linked to those NSNs. (Instructions are outlined in **Table 21N-3.7.**)

21N3.4.7. (Added) Coordinate loading and assigning of requisition exception (REX) override record to automate the requisition of serviceable CIRF supported NSNs from the CIRF with supporting supply activity (ACCRSS or URSS). Locally assigned REX codes will be applied to all NSNs in **Table 21N3.8.1. (Added)** and any ISGs linked to those NSNs. The REX override record will be loaded as fill or pass for AIS. (Instructions are outlined in **Table 21N-3.8.**)

21N3.4.8. (Added) Perform review of all CIRF supported NSNs (including related ISG NSNs) to ensure applicable records are loaded properly once at the deployed site.

21N3.4.9. (Added) Turn-in unserviceable assets for shipment with required documentation (DD Form 1577-2, AFTO IMT 350, Core Automated Maintenance System (CAMS) screen #122 printout and DD Form 1348-1A, **Issue Release/Receipt Document**). At no time should supply assets be shipped to the CIRF without being processed through the deployed site SBSS (do not ship assets on a DD Form 1149, **Requisition and Invoice/Shipping Document**). **NOTE**: Accountability and visibility of asset is lost using DD Form 1149.

21N3.4.10. (Added) Assets will be shipped with the proper reusable container. Units are responsible for maintaining, providing, and funding all reusable containers. Retrograde shipments will be handled according to AFI 24-202, *Preservation and Packing*.

21N3.5. (Added) Instructions to load the shipping destination record at supported bases are as follows (for shipping unserviceable assets to 48 LRS/CIRF, Unit 5120 Box 180, APO AE 09464-0180):

Table 21N3.5.1. (Added) FRD input image number 1:

Position	Input
1–3	FRD
4–9	FB5437
18–20	DD3
21	1
68	C
79–80	1L

Table 21N3.5.2. (Added) FRD input image number 2.

Position	Input
1–3	FRD
4–9	FB5437
18–20	DD3
21–44	BLDG 599 ROOM 1035
45–62	48 LRS/CIRF
63–67	UK
68–76	094590180
79–80	2L

21N3.6. (Added) Instructions for loading SEX record at supported bases to ship unserviceable assets to 48 LRS/CIRF, Unit 5120 Box 180, APO AE 09464-0180, for repair. Use a locally assigned SEX code and load it to all CIRF NSNs (including related ISG NSNs).

Table 21N3.6.1. (Added) FXR (Shipment Exception Phrase Record Load) input image:

Position	Input
1 – 3	FXR
4 – 5	(Your SD at your location)
18	*
19	1
26-27	6H
31	D
32 – 37	FB5437
38 – 39	05
47 – 49	DD3
50	1
51	1
58	(Locally assigned SEX code)
59	P
65	S
80	L

21N3.7. (Added) Instructions for loading REX record at supported bases to requisition serviceable CIRF assets from 48 LRS/CIRF, RAF, Lakenheath. Use a locally assigned REX code for all NSNs (including related ISG NSNs).

Table 21N3.7.1. (Added) FXR (Requisition Exception Phrase Load) input image:

Position	Input
1–3	FXR
4–5	(Your SD at your location)
18	*
19	*
23–24	A1
25–27	DD3
29	N
30	N
31-36	FB5437
39	1
40–41	(leave blank)
42-51	F-15 CIRF
58	(Locally assigned REX code)
59	P
65	R
66-70	CIRF
71-77	4807461
80	L

21N3.8. (Added) F-15 avionics Line Replaceable Unit (LRU) which do not have repair capability at the deployed location will be sent to RAF Lakenheath for repair with coordination between the requesting MAJCOM and HQ USAFE/A4M (contact USAFE/A4M to determine which items are currently active):

Table 21N3.8.1. (Added) F-15 LRU NSNs with repair capability at the Lakenheath CIRF.

NSN	Nomenclature	WUC
1270-00-124-9409FX	HUD Combining Glass	74KA0
1270-01-018-8267	Display Unit, Head-Up	74KA0
1270-01-040-5948FX	Processor, Signal	74KC0
1270-01-183-8987FX	Display Unit, Head-Up	74KA0
1270-01-230-8578FX	Display Unit, Multiplex	74MC0
1270-01-236-3657FX	Converter, Signal Data	75PA0
1270-01-236-8438FX	Converter, Signal Data	75PA0
1270-01-250-7263	Radar Pressurization Unit	74PF0
1270-01-317-4719	Computer, Fire Control	74NJ0
1270-01-361-9240FX	Display Unit, Head-Up	74KF0
1270-01-384-1108FX	Processor, Radar Target Data	74MG0

NSN	Nomenclature	WUC
1270-01-417-4143	Control Electronics Unit	74NL0
1270-01-418-1626	Target Designator Set, Electro-OP	74N00
1680-01-095-4828	Data Transfer Module Receptacle	57BA0
2995-01-396-2192PT	Digital Engine Control	23HF0
2995-01-445-5335PT	Digital Engine Control	23HF0
4120-01-363-7072	Environmental Conditioning Unit	74NF0
4120-01-365-6743	Environmental Control Unit	74PH0
5821-01-228-7058	Receiver-Transmitter, Radio	63AV0
5826-01-382-1582	Advanced Pod Control Computer	74PG0
5841-01-025-5360	Receiver, Radar	74FC0
5841-01-048-6312FX	Receiver, Radar	74FC0
5841-01-058-8180	Processor, Radar Data	74FS0
5841-01-48-7363FX	Transmitter, Radar	74FA0
5841-01-135-6194FX	Processor, Radar Data	74FS0
5841-01-234-8535FX	Processor, Radar Data	74FQ0
5841-01-250-6235	Terrain Following Transmitter	74PB0
5841-01-278-5146	Processor, Radar Data	74GF0
5841-01-282-5808	Receiver, Radar	74FC0
5841-01-309-3064FX	Processor, Radar Data	74FY0
5841-01-315-0646FX	Receiver, Radar	74GC0
5841-01-365-6017FX	Processor, Radar Data	74GF0
5841-01-376-0002FX	Processor, Radar Data	74GQ0
5841-01-388-2922FX	Transmitter, Radar	74GA0
5841-01-388-6643	Radar Interface Unit	74PD0
5841-01-435-3069	Receiver Exciter	74PC0
5855-01-413-8962	Fixed Infrared Navigation Set	74PL0
5855-01-435-2772	Detecting Set, Infrared	74P00
5865-01-089-1745EW	Indicator, Azimuth/Panoramic	76AG0
5865-01-48-3768EW	Oscillating Group	76HB0
5865-01-48-3770EW	Control-Oscillator	76HG0
5865-01-179-9699EW	Receiver, Countermeasures	76BD0
5865-01-211-2335EW	Receiver-Transmitter	76GF0
5865-01-242-8918EW	Control-Oscillator	76HG0
5865-01-287-6182EW	Receiver, Countermeasures	76BB0
5865-01-289-9651EW	Indicator, Azimuth/Panoramic	76AG0

NSN	Nomenclature	WUC
5895-01-016-2209FX	Receiver-Transmitter	65BH0
5895-01-224-7827FX	Control, Indicator	74MB0
5895-01-227-8102FX	Control, Indicator	74MA
5895-01-306-2073FX	Control, Indicator	57DA0
5895-01-373-2801FX	Converter, Signal Data	7GS0
5895-01-373-3435	Converter, Signal Data	74GS0
5895-01-446-7839EW	Control-Oscillator	76MF0
5895-01-451-2430EW	Control-Oscillator	76MF0
5895-01-468-9407	Control Oscillator	76LC0
5930-01-172-9448	Switch, Assembly	76KC0
5955-01-003-2850FX	Oscillating Group	74FJ0
5985-01-277-8913FX	Antenna Assembly	74FU0
5985-01-387-0372	Antenna	74PA0
5996-01-045-6276EW	Amplifier, Radio Frequency	76HA0
5996-01-242-8347EW	Amplifier, Radio Frequency	76HF0
5996-01-345-1134EW	Amplifier, Radio Frequency	76MB0
5996-01-468-6073	Amplifier, Radio Frequency	76LB0
6130-01-123-4126FX	Power Supply	74FH0
6130-01-202-6607FX	Power Supply	74GH0
6130-01-250-8147	Radar Power Supply	74PE0
6130-01-290-5835EW	Power Supply	76BA0
6130-01-350-9124	Navigation Set Power Supply	74PK0
6130-01-362-9049	Target Set Power Supply	74NM0
6605-01-094-0775	Control Unit, Navigation Unit	71AK0
6605-01-240-0136FX	Remote Reader, Map	82AA0
6610-01-084-8224	Indicator, Flight Information	74JA0
6610-01-154-5493	Processor Unit	74JF0
6620-01-232-0680	Gage Unit, Engine	51BAO

21N3.9. (Added) Coordinate processing of due-in cancellation request input transaction with supported supply activity (ACCRSS or URSS) when requisitions are excessive or no longer required using screen RECCANC/#110.

Attachment 21N-4 (Added)

CENTRALIZED INTERMEDIATE REPAIR FACILITY (CIRF) FOR KC-135 BRAKES, WHEELS AND TIRES (W & T) AND FUEL CELLS. THIS FACILITY ALSO PROVIDES BUILD-UP CAPABILITY FOR E-3 AND E-8 WHEELS AND TIRES

21N4.1. (Added) During increased contingency operations, RAF Mildenhall, United Kingdom will be designated as the USAFE CIRF for selected KC-135, E-3 and E-8 NSNs listed in paragraph **21N4.4.9. (Added)** This intermediate level maintenance repair facility is responsible for providing KC-135 brakes, built-up W&T assemblies and Fuel Cell repair. In addition, this facility provides built-up E-3 and E-8 wheel assemblies in support of contingency accounts as agreed upon by supported MAJCOM and HQ USAFE/A4M. Direction to standup and/or close down the CIRF will be determined jointly between the supported MAJCOM and HQ USAFE/A4M. The repair and replacement of KC-135 fuel cells will be accomplished at RAF Mildenhall and will not require unserviceable turn-in, shipment or requisition from supported sites. However, SBSS will provide spares support. RAF Mildenhall, as the host Logistics Readiness Squadron (LRS), will manage supply activities supporting this CIRF on a satellite account SD A1. This account provides better visibility of unserviceable or serviceable assets to and from the CIRF. All supported unit requisitions to the CIRF will be sent with the fill or backorder option. The overall OPR for CIRF activities is HQ USAFE/A4M with coordinated effort from HQ USAFE/A4RD and USAFE Regional Supply Squadron (URSS). The CIRF's host LRS will appoint a CIRF monitor (not a TDY individual) to work supply and transportation related issues and develop local procedures for asset management. For current information on USAFE CIRFs, log on to **https://wwwmil.usafe.af.mil/direct/a4/a4m/ A4MP/CIRF/index.htm**. The host LRS for the CIRF is 100 Logistics Readiness Squadron (100 LRS), Stock Record Account Number (SRAN) FB5519, SD A1 and Routing Identifier Code (RIC) DQC.

21N4.2. (Added) The 100 LRS will be responsible for the following supply actions:

21N4.2.1. (Added) Ensure sufficient shop replaceable units (SRU) and consumable bits and pieces are available to sustain support to the CIRF operation. HQ USAFE/A4R will develop a Contingency High Priority Mission Support Kit (CHPMSK) for initial SRU support and a High Priority Mission Support Kit (HPMSK) for initial consumable support. If required assets are not in the CHPMSK, requests will be processed using supported organization/shop code on the A1 SD. To determine the CIRF repair/operating costs, it is important all actions for CIRF are processed on the A1 SD using the appropriate organization and shop code. HQ USAFE/A4R will develop a Contingency High Priority Mission Support Kit (CHPMSK) for initial SRU support and a High Priority Mission Support Kit (HPMSK) for initial consumable support. If required assets are not in the CHPMSK, requests will be processed using supported organization/shop code on the A1 SD. After sufficient demand data is captured on the A1 account (normally one year), HQ USAFE/A4RD will coordinate with Air Force Logistics Management Agency (AFLMA) to convert CHPMSK authorizations to both RBL and purely demand-driven supply stocked assets. Stock numbers for end items (KC-135 Brakes, Wheels and Tires) may be retained on CHPMSK details due to their unique nature and ensure sufficient assets are available to fill requirements. To ensure CIRF repair/operating costs are charged and credited for the correct using organization, it is imperative all transactions are processed on the A1 SD using the appropriate organization and shop code of that unit.

21N4.2.2. (Added) If bits and pieces required to repair a CIRF asset are not available on the A1 SD but are available on the 01 SD, process a lateral shipment to the A1 SD to support the repair. The maintenance superintendent will make the determination on the requirement as to whether to cross-cannibalize parts on home station LRUs and ship the asset lateral support from the 01 SD. *NOTE*: If the CIRF asset has additional backordered parts, it is not a good practice to deplete the 01 SD of bits and pieces not urgently

needed. In addition, CIRF actions will not drive a MICAP. All lateral support shipments from other than the host account will be coordinated through URSS.

21N4.2.3. (Added) Hazardous materials (HAZMAT) required to repair a CIRF asset will be authorized and ordered on the A1 SD. Laterally ship HAZMAT from the 01 SD to the A1 SD. Upon request from the HAZMAT monitor, new organization and shop codes will be loaded to an existing authorization in the standardized Air Force HAZMAT tracking system. Request new HAZMAT authorizations according to AFI 32-7086, *Hazardous Materials Management*. The HAZMAT monitor will need to send all requests for new authorizations and changes to the 100 LRS CIRF monitor.

21N4.2.4. (Added) Verify all inbound retrograde shipments. Upon receipt at the CIRF, ensure a valid PFMR and organization code is loaded for the supported unit for expensing bit and piece repair costs and capturing reimbursement of the serviceable turn-in. If an organization code cannot be identified, contact the URSS Readiness Section, who will verify an account has been established. If account has not been established, contact base level FMF/ALO. Unit requiring support must provide fund cite document to ALO.

21N4.2.5. (Added) Process REC, transaction exception (TEX) code 8 to force asset to R920 (unserviceable stock awaiting disposition) detail using the corresponding REC trigger image previously created by the DWA input. *NOTE*: Receipt will be processed using the Transportation Control Number (TCN) on the supply shipment document.

21N4.2.6. (Added) Should receipt processing result in a 356 reject notice (REJ DUE-IN DETAIL NOT LOADED - INITIATOR), contact the URSS Material Support Flight at DSN 496-7246 to verify DWAs processed.

21N4.2.7. (Added) Should DWA processing result in a reject notice other than 356, notify the CIRF activity to clear the reject. If the CIRF verifies the DWA reject was created due to erroneous inputs by supported activities, notify ACCRSS Stock Control to verify the unit's Repairable Item Movement Control System (RIMCS) information is loaded correctly. *NOTE*: Clear card the reject once data is verified and corrected.

21N4.2.8. (Added) Process a C-deck Maintenance Issue (TRIC MSI) using the organization and shop code loaded at the CIRF for the unit supported downrange. Use the DD Form 1577-2, **Unserviceable (Reparable) Tag - Materiel**, or AFTO IMT 350, **Reparable Item Processing Tag,** to identify the supported unit. If identification data is not available on the tags, contact the ACCRSS Stock Control to process a transaction history on the inbound shipment TCN to identify the organization identification of the unit whose turn-in generated the unserviceable shipment to the CIRF.

21N4.2.9. (Added) Provide temporary storage for reparable assets until delivered to the CIRF repair facility.

21N4.2.10. (Added) Transport unserviceable assets to the CIRF. Coordinate the pick-up of serviceable and unserviceable items.

21N4.2.11. (Added) Process all required MSIs from the CHPMSK for bits and pieces to repair CIRF assets against the appropriate supported/downrange organization code. If a bit and piece requirement is not available in the CHPMSK/HPMSK but is available on the 01 SD account, ship the item to the A1 SD. Otherwise, create a due-out requirement against the A1 SD using the appropriate organization code.

21N4.2.12. (Added) Should ISU/MSI processing result in a 907 reject (REJ INPUT EXCEEDS PROJECT FMR FUND BALANCE - SEE CHAP 7), contact the base Accounting Liaison Office (ALO) to identify the resource advisor (RA) from the funds cite document for organization code. ALO will con-

tact the unit's RA to have funds transferred to PFMR. Do not process items using transaction exception code (TEX) 3 funds override unless approved by ALO. Annotate ALO representative's name, date and time on the AF IMT 2005, **Issue/Turn-In Request** or equivalent issue log.

21N4.2.13. (Added) Monitor the Repair Cycle Asset Management List (D23/NGV905) on a daily basis. Follow-up on unsatisfactory Due-In From Maintenance (DIFM) status or items without current status. Load DIFM status according to AFMAN 23-110, Vol 2, Part 2, Chap 24, Attach 24A-2. Coordinate with the CIRF maintenance shop for updates. A DIFM reconciliation will be accomplished at least quarterly to validate physical location and status for each item.

21N4.2.14. (Added) Monitor the Due-In Receipt Listing (R28/NGV865) on a daily basis to review unserviceable items inbound to the CIRF. Notify URSS/RSSMS to process a receipt cancellation (RECCANC) for erroneous unserviceable due-in images or serviceable due-in requisitions that are excessive or no longer required.

21N4.2.15. (Added) Monitor the Due-Out Status Listing (R31/NGV851) daily for lateral requisitions for the supported units. Validate requirements with HQ AMC/RSSMS. Process a due-out cancellation (DOC) for images/requisitions that are no longer required.

21N4.2.16. (Added) Process all necessary transactions to satisfy downrange requirements. If no downrange requirement exists, process a serviceable turn-in to the item record on the A1 SD account (FB5519) in order to fill future requirements. *NOTE*: Process unserviceable turn-ins and shipments for items deemed not repairable this station (NRTS).

21N4.2.17. (Added) Provide storage for serviceable assets according to proper warehouse procedures according to AFMAN 23-110, Vol 2, PT 2, Chap 14, *Storage and Related Operations*.

21N4.2.18. (Added) Process a document number inquiry (INQDN) following all shipments (SHP/A2x) to identify erroneous due-out document numbers. If a due-out detail record (205) exists for the same document number of the SHP, process a DOC to clear the image.

21N4.3. (Added) The URSS will perform all regionalized supply functions for the A1 SD. In addition, the URSS will be responsible for the following supply actions:

21N4.3.1. (Added) URSS will load CIRF Organization Cost Center Report (OCCR) when notified of Project Funds Management Record (PFMR) built by DFAS-Limestone coordinated through FMF/ALO. All organizational records not assigned to Air Force Special Operations Command (AFSOC) will be loaded with Force Activity Designator (FAD) 2. AFSOC organizational records will be loaded with FAD 1. *NOTE*: Verify MAJCOM code and ensure type organization code (TOC) 7 is input for flying units.

21N4.3.2. (Added) Once the PFMR and organization code records are successfully loaded, notify the appropriate HQ USAFE/A4M CIRF manager(s) and the 100 LRS CIRF monitor with unit name, organization code, PFMR and the deployed location SRAN. If any deploying units utilizing the CIRF are delinquent in creating funding accounts, HQ USAFE/A4M CIRF manager(s) will contact the units for resolution to the problem.

21N4.3.3. (Added) For unserviceable property received with erroneous account information, the 100 LRS will contact URSS Readiness Section for account determination or disposition.

21N4.3.4. (Added) Process maximum adjusted stock level (ASL) of zero for all SRUs supported by a CHPMSK and a stockage priority code (SPC) E for XB NSNs supported by a HPMSK. Remove the maximum ASLs of zero after sufficient demand is established and CHPMSK authorizations (typically 1 year) are replaced by normalized readiness base levels (RBL).

21N4.3.5. (Added) Provide Awaiting Parts (AWP) and follow-up action on requisitions supporting CIRF operations.

21N4.3.6. (Added) Load all applicable support and override records if the supported site is in USAFE AOR (See 21N-4.4).

21N4.3.7. (Added) In the event the 100 LRS receives a 356 reject, URSS will verify all DWAs processed. If no DWAs processed, the URSS will contact the supported activity, i.e. ACCRSS, to ensure they have the Prepositioned Materiel Receipt (PPMR) flag set on the shipping destination record.

21N4.3.8. (Added) Computer Operations will process all PPMRs [Document Identifier Code (DIC) DWA] submitted in flat file format through mainline pseudo processing immediately upon receipt. If rejects occur on PPMR processing, the supported RSS will coordinate with the requestor to correct.

21N4.3.9. (Added) Upon redeployment of the supported unit, cancel all outstanding requisitions on the CIRF A1 SD after checking with repair facility to ensure assets are no longer needed.

21N4.3.10. (Added) Process and post all required listings and reports for the CIRF SRAN on the URSS website, accessed through the AF Portal.

21N4.3.11. (Added) Monitor, manage and correct Supply Interface System (SIFS) rejects for the A1 account. If supported SRANs are passing incorrect PPMRs and requisitions with erroneous data elements, contact the ACCRSS Records Maintenance Section for correction.

21N4.3.12. (Added) Monitor and manage the Base Supply Surveillance Report (D20) Part 13 daily for redistribution order (RDO) suspense records. The URSS will contact CIRF personnel to determine if RDO request should be satisfied. If CIRF determines request can be satisfied, URSS will reprocess the RDO shipments. If the request cannot be satisfied, URSS will delete the RDO suspense detail via an AE1 transaction with BQ status.

21N4.4. (Added) Units requiring support from the USAFE KC-135 and E-3/E-8 CIRF will:

21N4.4.1. (Added) Provide one copy to HQ USAFE/A4M, base level FMF/ALO and the URSS Readiness Section, DSN (314) 496-7264, 30 days prior to requested support, the fund site document and USAFE IMT 114, **Deployed Unit Organization Account Code Request** (to be maintained with the applicable account file). URSS will notify the requestor once the account is loaded in SBSS. The documents are required to fund bit and piece expenses and capture exchange price reimbursement for serviceable turn-ins at the CIRF. For current information on USAFE CIRFs, log on to **https://wwwmil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/index.htm**.

21N4.4.2. (Added) Deploy with required mobility readiness spares package (MRSP) segments to support deployed aircraft. Units will take all actions to fully robust the MRSP, ensure W&T assemblies are in a built up configuration prior to leaving home station and report kit fill percentages to the supported and/or supporting MAJCOMs. *NOTE*: CIRF throughput capabilities are developed with the assumption that units are deploying with full MRSPs.

21N4.4.3. (Added) Coordinate the processing of shipping destination, routing identifier, and RIC to the Department of Defense Activity Address Code (DODAAC) Conversion Records for the CIRF SRAN. Use TRIC FRD to load the shipping destination record for the CIRF (Paragraph **21N4.3.5. (Added)**). Use TRIC FRI to load the routing identifier for the CIRF. Use TRIC RDC to load the RIC to DODAAC conversion record. *NOTE*: Ensure the PPMR Flag is set to automate shipment of unserviceable assets.

21N4.4.4. (Added) Coordinate processing of repair cycle record update (TRIC FRR) to update the repairing organization and shop code of the repair cycle records with 009DN for all CIRF supported NSNs.

21N4.4.5. (Added) Coordinate loading and assigning of shipment exception (SEX) override record to automate the shipment of unserviceable CIRF supported NSNs with the supporting supply activity (ACCRSS or URSS). Locally assigned SEX codes will be applied to all NSNs in **Table 21N-4.8.** and any ISGs linked to those NSNs. (Instructions are outlined in **Table 21N-4.7.**)

21N4.4.6. (Added) Coordinate loading and assigning of requisition exception (REX) override record to automate the requisition of serviceable CIRF supported NSNs from the CIRF at with supporting supply activity (ACCRSS or URSS). Locally assigned REX codes will be applied to all NSNs in **Table 21N-4.8.** and any ISGs linked to those NSNs. The REX override record will be loaded as fill or pass. (Instructions are outlined in **Table 21N4.7.1. (Added)**)

21N4.4.7. (Added) Perform review of all CIRF supported NSNs (including related ISG NSNs) to ensure applicable records are loaded properly once at the deployed site.

21N4.4.8. (Added) Turn-in unserviceable assets for shipment with required documentation (DD Form 1577-2, AFTO IMT 350, Core Automated Maintenance System (CAMS) screen #122 printout and DD Form 1348-1A, **Issue Release/Receipt Document**). At no time should supply assets be shipped to the CIRF without being processed through the deployed site's SBSS (Do not ship assets on a DD Form 1149, **Requisition and Invoice/Shipping Document**). *NOTE*: Accountability and visibility of asset is lost using the DD Form 1149.

21N4.4.9. (Added) Assets will be shipped with the proper reusable container. Units are responsible for maintaining, providing, and funding all reusable containers. Retrograde shipments will be handled according to AFI 24-202, *Preservation and Packing*.

21N4.5. (Added) Instructions to load the shipping destination record at supported bases are as follows: For shipping unserviceable assets to 100 LRS/CIRF, Unit 4835 Box 305, APO AE 09459-5305.

Table 21N4.5.1. (Added) FRD input image number 1:

Position	Input
1–3	FRD
4–9	FB5519
18–20	DQC
21	1
68	C
79–80	1L

Table 21N4.5.2. (Added) FRD input image number 2.

Position	Input
1–3	FRD
4–9	FB5519
18–20	DQC
21–44	BLDG 586 TX AVE BECK ROW
45–62	100 LRS/CIRF
63–67	UK
68–76	094595305
79–80	2L

21N4.6. (Added) Following are instructions for loading SEX record at supported bases to ship unservice-able assets to 100 LRS/CIRF, Unit 4835 Box 305, APO AE 09459-5305, for repair. Load a locally assigned SEX code to all CIRF NSNs (including related ISG NSNs).

Table 21N4.6.1. (Added) FXR (Shipment Exception Phrase Record Load) input image:

Position	Input
1 – 3	FXR
4 – 5	(Your SD at your location)
18	*
19	1
26-27	6H
31	D
32 – 37	FB5519
38 – 39	05
47 – 49	DQC
50	1
51	1
58	(Locally assigned SEX code)
59	P
65	S
80	L

21N4.7. (Added) Following are instructions for loading REX record at supported bases to requisition ser-viceable CIRF assets from 100 LRS/CIRF, RAF Mildenhall. Load a locally assigned REX code for all NSNs (including related ISG NSNs).

Table 21N4.7.1. (Added) FXR (Requisition Exception Phrase Load) input image:

Position	Input
1–3	FXR
4–5	(Your SD at your location)
18	*
19	*
23–24	A1
25–27	DQC
29	N
30	N
31-36	FB5519
39	1
40–41	6X
42-51	RAFM CIRF
58	(Locally assigned REX code)
59	P
65	R
66-70	CIRF
71-77	2382315
80	L

21N4.8. (Added) NSN for KC-135 and E-3/E-8 CIRF.

Table 21N4.8.1. (Added) The following is a list of NSNs for the KC-135 and E-3/E-8 CIRF:

NSN	Nomenclature
1630-01-411-4854	KC-135 Brake
1630-00-492-7144	KC-135 Wheel, Main
2620-00-575-8893	KC-135 Tire, Main
1630-01-294-7958	KC-135 Wheel, Nose
2620-00-137-0262	KC-135 Tire, Nose
1630-01-009-8474	E-3/E-8 Wheel, Main
2620-00-084-6037	E-3/E-8 Tire, Main
1630-01-010-9337	E-3/E-8 Wheel, Nose
2620-00-993-1278	E-3/E-8 Tire, Nose

21N4.9. (Added) Coordinate processing of due-in cancellation requests input transaction with supported supply activity (ACCRSS or URSS) when requisitions are excessive or no longer required using screen RECCANC/#110.

Attachment 21N-5 (Added)

CENTRALIZED INTERMEDIATE REPAIR FACILITY (CIRF) FOR F110 GENERAL ELECTRIC (GE) FAMILY ENGINES AND AN/ALQ-131 ELECTRONIC COUNTERMEASURE (ECM) PODS

21N5.1. (Added) During increased contingency operations Spangdahlem AB, Germany will be designated as the USAFE CIRF for F110 GE family engines and AN/ALQ-131 ECM pods. This intermediate level repair facility is responsible for providing F110 GE family engines and AN/ALQ-131 ECM pods for contingency accounts as agreed to by supported MAJCOM and HQ USAFE/A4M. Direction to standup and/or close down the CIRF will be determined jointly between the supported MAJCOM and HQ USAFE/A4M. The Standard Base Supply System (SBSS) does not manage F110 engines as a whole. However, spares support for the F110 engines will be provided by the SBSS. All supply activities supporting the F110 engines and ECM pods CIRF are managed on a satellite account System Designator (SD) A1. This account provides better visibility of unserviceable or serviceable assets to and from the CIRF. The overall OPR for the F110 engines and AN/ALQ-131 ECM pods for CIRF activities is HQ USAFE/A4M with coordinated effort from HQ USAFE/A4RD and USAFE Regional Supply Squadron (URSS). The CIRF's host LRS will appoint a CIRF monitor (not a TDY individual) to work supply and transportation related issues and develop local procedures for asset management. For current information on USAFE CIRFs, log on to the HQ USAFE/A4M CIRF website at **https://wwwmil.usafe.af.mil/direct/a4/ a4m/A4MP/CIRF/**. The host LRS for the CIRF is 52 Logistics Readiness Squadron (52 LRS), SRAN FB5622, SD A1 and routing identifier code (RIC) DQB.

21N5.2. (Added) The 52 LRS will be responsible for the following supply actions:

21N5.2.1. (Added) Ensure sufficient shop replaceable units (SRU) and consumable bits and pieces are available to sustain support to the CIRF repair operation. HQ USAFE/A4R will develop Contingency High Priority Mission Support Kits (CHPMSK) for initial SRU support and a High Priority Mission Support Kits for initial consumable support. If required assets are not in the CHPMSK/HPMSK, requests will be processed using supported organization/shop code on the A1 SD. To determine the CIRF repair/operating cost, it is important all actions for CIRF are processed on the A1 SD using the appropriate organization code.

21N5.2.2. (Added) If bits and pieces required to repair a CIRF asset are not available on the A1 SD but are available on the 01 SD, ship repair parts laterally to the A1 SD to support the repair. The maintenance superintendent will make the determination on the requirement as to whether to get lateral support from the 01 SD. *NOTE*: If a CIRF asset has additional backordered parts, it is not a good practice to deplete the 01 SD of bits and pieces not urgently needed. In addition, CIRF actions will not drive a MICAP. All lateral support shipments will be coordinated through the URSS.

21N5.2.3. (Added) Hazardous materials (HAZMAT) required to repair a CIRF asset will be authorized and ordered on the A1 SD. Laterally ship HAZMAT from the 01 SD to the A1 SD. Upon request from the HAZMAT monitor, new organization and shop codes will be loaded to an existing authorization in the standardized Air Force HAZMAT tracking system. Request new HAZMAT authorizations according to AFI 32-7086, *Hazardous Materials Management*. The HAZMAT monitor will need to send all requests for new authorizations and changes to the 52 LRS CIRF monitor.

21N5.2.4. (Added) Verify all inbound retrograde shipments. Upon receipt at the CIRF, ensure a valid PFMR and organization code is loaded for the supported unit for expensing bit and piece repair costs and capturing reimbursement of the serviceable turn-in. If an organization code cannot be identified, contact

the URSS Readiness Section who will verify an account has been established. If account has not been established, contact base level FMF/ALO. Unit requiring support must provide fund cite document to ALO.

21N5.2.5. (Added) Provide proper storage for CHPMSKs, HPMSKs and MRSPs IAW appropriate guidance.

21N5.2.6. (Added) Process all required Maintenance Issues (TRIC MSI) from the CHPMSKs/HPMSKs for bit and piece expensing against the appropriate organization code.

21N5.3. (Added) The URSS will perform all regionalized supply functions for the A1 SD. In addition, the URSS will be responsible for the following supply actions:

21N5.3.1. (Added) URSS will load CIRF Organization Cost Center Report (OCCR) when notified of Project Funds Management Record (PFMR) built by DFAS-Limestone coordinated through FMF/ALO. All organizational records not assigned to Air Force Special Operations Command (AFSOC) will be loaded with Force Activity Designator (FAD) 2. AFSOC organizational records will be loaded with FAD 1. *NOTE*: Ensure type organization code 7 is input for flying units.

21N5.3.2. (Added) Once the PFMR and organization code records are successfully loaded, notify the appropriate HQ USAFE/A4M CIRF manager(s), 52 LRS CIRF monitor and the Engine Shop with unit name, organization code, PFMR, and if known the deployed location SRAN. If any deploying units utilizing the CIRF are delinquent in creating funding accounts, HQ USAFE/A4M CIRF manager(s) will contact the unit for resolution to the problem.

21N5.3.3. (Added) For unserviceable property received with erroneous account information, the 52 LRS will contact URSS Readiness Section for account determination or disposition.

21N5.3.4. (Added) Process maximum adjusted stock level (ASLs) of zero for all SRUs supported by a CHPMSK and a stockage priority code (SPC) E for XB NSNs supported by a HPMSK. Remove the maximum ASL of zero after sufficient demand is established and CHPMSK authorizations (typically 1 year) authorizations are replaced by normalized readiness base levels (RBL).

21N5.3.5. (Added) Provide Awaiting Parts (AWP) and follow-up action support, MICAP support and follow-up action on requisitions supporting CIRF operations.

21N5.3.6. (Added) Provide a message for the transfer of mobility readiness spares package (MRSP) AN/ALQ-131 ECM pod segments to the CIRF location.

21N5.3.7. (Added) Upon redeployment of supported unit, cancel all outstanding requisitions on the CIRF A1 SD after checking with repair facility to ensure assets are no longer needed.

21N5.3.8. (Added) Process and post all required listings and reports for the CIRF SRAN on the URSS website, accessed through the AF Portal.

21N5.3.9. (Added) Monitor, manage and correct Supply Interface System (SIFS) rejects for the A1 account. If supported SRANs are passing incorrect PPMRs and requisitions with erroneous data elements, contact the ACCRSS Records Maintenance Section for correction.

21N5.4. (Added) Units requiring support from the USAFE F110 Engine CIRF and AN/ALQ-131 ECM POD CIRF will:

21N5.4.1. (Added) Provide one copy to HQ USAFE/A4M, base level FMF/ALO and the URSS Readiness Section, DSN (314) 496-7264, 30 days prior to requested support, the fund site document and

USAFE IMT 114, **Deployed Unit Organization Account Code Request** (to be maintained with the applicable account file). URSS will notify the requestor once the account is loaded in SBSS. The documents are required to fund bit and piece expenses and capture exchange price reimbursement for serviceable turn-ins at the CIRF. For current information on USAFE CIRFs, log on to **https://wwwmil.usafe.af.mil/direct/a4/a4m/A4MP/CIRF/**.

21N5.4.2. (Added) Deploy with required MRSP segments to support deployed engines and pods. Units will take all actions to fully robust the MRSP, ensuring they report kit fill percentages to the supported and/or supporting MAJCOMs. *NOTE*: CIRF throughput capabilities are developed with the assumption that units are deploying with full MRSPs.

21N5.5. (Added) IMTs Prescribed: USAFE IMT 114, **Deployed Unit Organization Account Code Request**

21N5.5.1. (Added) IMTs Adopted: DD Form 1577-2, **Unserviceable (Reparable) Tag - Materiel;** AFTO IMT 350, **Reparable Item Processing Tag;** AF IMT 2005, **Issue/Turn-In Request;** DD Form 1348-1A, **Issue Release/Receipt Document;** DD Form 1149, **Requisition and Invoice/Shipping Document**

Attachment 21N-6 (Added)

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

AFMAN 23-110, Volume 2, Part 2, Chapter 14, *Storage and Related Operations*

AFMAN 23-110, Volume 2, Part 2, Chapter 24, *Repair Cycle Report*

AFI 24-202, *Preservation and Packing*

AFI 32-7086, *Hazardous Materials Management*

Abbreviations and Acronyms

AFSOC—Air Force Special Operations Command

ASL—Adjusted Stock Level

AWP—Awaiting Parts

ALO—Accounting Liaison Office

ACCRSS—Air Combat Command Regional Supply Squadron

AFLMA—Air Force Logistics Management Agency

CAMS—Core Automated Maintenance System

CHPMSK—Contingency High Priority Mission Support Kit

CIRF—Centralized Intermediate Repair Facility

CRA—Centralized Repair Activity

DIC—Document Identifier Code

DIFM—Due-In From Maintenance

DOC—Due-Out Cancellation

DODAAC—Department Of Defense Activity Address Code

ECM—Electronic Countermeasure Code

FAD—Force Activity Designator

INQDN—Document Number Inquiry

ISG—Interchangeable and Substitute Group

HAZMAT—Hazardous Material

HPMSK—High Priority Mission Support Kit

LRS—Logistics Readiness Squadron

MAJCOM—Major Command

MICAP—Mission Capable

MRSP—Mobility Readiness Spares Package

NRTS—Not Repairable This Station

NSN—National Stock Number

OCCR—Organizational Cost Center Record

OPR—Office of Primary Responsibility

PFMR—Project Funds Management Record

PPMR—Prepositioned Materiel Receipt

RAF—Royal Air Force

RBL—Readiness Based Level

REX—Requisition Exception Code

RIC—Routing Identifier Code

RDO—Redistribution Order

RIMCS—Repairable Item Movement Control System

SBSS—Standard Base Supply System

SD—System Designator

SEX—Shipment Exception Code

SIFS—Supply Interface System

SPC—Stockage Priority Code

SRAN—Stock Record Account Number

SRU—Shop Replaceable Unit

TDY—Temporary Duty

TOC—Type Organization Code

TCN—Transportation Control Number

TEX—Transaction Exception Code

TRIC—Transaction Identifier Code

URSS—USAFE Regional Supply Squadron

USAFE—United States Air Forces in Europe

W&T—Wheel and Tire

JAY H. LINDELL, Brigadier General, USAF
Director of Logistics